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ABSTRACT OF THE INVENTION

1
2 A video projection screen assembly for the viewing of
3 images projected thereon and designed to be selectively disposed
4 between an exposed, expanded position for viewing and a
5 collapsed position for storage. A viewing screen is mounted on
6 and supported by a support frame structured to dispose and
7 maintain the viewing screen in the vertical, expanded position
8 for viewing wherein the support frame includes a positioning
9 assembly including one or more spring biased sets of arms
10 wherein each arm set includes a gas spring mounted thereon and
11 cooperatively structured to provide sufficient driving force for
12 disposition of the viewing screen into the vertically oriented,
13 expanded position for viewing when released from its collapsed
14 position. The viewing screen is formed from a relatively heavy,
15 durable, material having sufficient flexibility to be rolled
16 upon itself or otherwise disposed in a collapsed position for
17 storage of the screen and the support frame in an out-of-sight
18 location.